

| | 100000000000000000000000000000000000000 | Little Control Carlo State Control State Control State Control | | | | |
|----|--|--|----------------------|------------------------------------|----------------|------------|
| ۱. | Force main length: | ft. (actual length along proposed alignment) | | | | |
| | Force main diameter (inside): | | in. inside dia. | | | |
| | Force main material (i.e., PVC C-900 class 150, ductile iron class 52, HDPE DR17 class 100, etc.): | | - | | | |
| | Force Main is: | | <u>New</u> | Existing | | |
| 2. | Elevation change from lift station site to force main discharge point: | | _ft. | | | |
| | Finish grade elevation at wet well: | <u>99</u> ft. | | | | |
| | Discharge piping elevation at valve vault: | 95 | _ft. | | | |
| | Force main discharge elevation: | | | | | |
| 3. | Influent sewer elevation: | 91.53 ft. | | | | |
| 1. | Peak design flow (maximum flow to lift station): | 300 | g.p.m. | | | |
| 5. | Standby generator requirement: | None | <u>Permanent</u> | <u>Portable</u> | <u>None</u> | Don't Know |
| | Standby generator fuel: | SELECT ONE | <u>Diesel</u> | Natural Gas | <u>Propane</u> | |
| Ś. | Available power supply: | 480V | <u>208V</u> | <u>240V</u> | <u>480V</u> | |
| | | 3-phase | Single-phase | 3-phase | | |
| | Additional loads on site (besides the lift station) to be powered by generator: | KVA | | | | |
| 7. | Electrical controls weather protection: | None | Enclosed Building | <u>Shelter</u> <u>Structure</u> | <u>None</u> | |
| | Weather protection structure is for: | SELECT ONE | | <u>Electrical Controls Only</u> | | |

Electrical Controls & Generator